

Frequency converter

Frequency Converter Fe



Frequency converter

Frequency Converter Fe

[Documentation](#)

- Integrated brake chopper (< 15 kW)
- High overcurrent carrying capacity
- Broad performance spectrum
- Multiple self-protection measures
- Worldwide availability and service

Rexroth Frequency Converter Fe is the affordable converter solution in the 0.75 kW to 160 kW output range. The frequency converter Fe is designed for U/f operation in harsh environments and enables a wide range of applications.

Technical data

	FECG02.1-0K75- ...-SP	FECG02.1-1K50- ...-SP	FECG02.1-2K20- ...-SP	FECCG02.1-4K00- ...-SP	FEC(G/P)02.1- 5K50-...-SP	FEC(G/P)02.1- 7K50-...-SP
Performance data						
Rated capacity	[kW]	0.75	1.5	2.2	4	5.5
Continuous rated current ¹⁾	[A]	2.5	4	6	10	17
Motor rated voltage		Three phase, 0 V ... mains voltage				
Output voltage		0 V to mains voltage				
Output frequency		0 ... 599 Hz				
Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)				
Frequency		50 ... 60 Hz ($\pm 5\%$)				
Overload capacity	G-type	200 % In for 1 s or 150 % In for 60 s				
	P-type	120 % In for 60 s or 105 % In for 60 min				
Brake chopper / resistor						
Braking resistance		External				
Brake chopper		Internal				
Environmental conditions						
Permissible temperature (operation)		-10 ... +40 °C				
Permissible humidity (operation)		< 90 % (no condensation)				
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)				
Protection category		IP20				
Functions						
Control technology		V/f				

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Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 15							
Type of modulation	Magnetic flux PWM modulation: SVPWM								
Speed control range	Without pulse generator	1 : 100							
	With pulse generator	1 : 100							
Start-up torque	V/f	Max. start-up torque 150% at 5 Hz							
Frequency resolution	Digital	0.01 Hz							
	Analog	Maximum frequency x 0.1%							
V/f curve	Freely definable								
Ramps	linear, S-curve								
DC disc brake	Start frequency	0 ... 60 Hz							
	Braking time	0 to 10 s							
Automatic energy saving function	Load-dependent adaptation of V/f curve								
Automatic PWM frequency adjustment	load-dependent adaptation of PWM frequency								
Integrated control	integrated step switching mechanism								
Frequency setting tolerance	Analog	0.05%							
	Digital	0.01%							
Controller	PID								
Bus systems	Modbus								
	PROFIBUS (ext. option)								
Status messages via digital outputs	Operation, target value achieved, etc.								
Number of relay outputs 230 VAC / 30 VDC / 3 A									
Display	4-digit LED: frequency, output voltage, output current, etc.								
Status LED	Rotation direction and operating status								
Weight									
Mass	[kg]	3	3.2	3.5					
Norms and Standards									
Certification	EN 61800-3- \leftrightarrow EN 61800-5-1- \leftrightarrow UL 508 C- \leftrightarrow								

	FEC(G/P)02.1-11K0-...-BN	FEC(G/P)02.1-15K0-...-BN	FEC(G/P)02.1-18K5-...-BN	FEC(G/P)02.1-22K0-...-BN	FEC(G/P)02.1-30K0-...-BN	FEC(G/P)02.1-37K0-...-BN
Performance data						
Rated capacity	[kW]	11	15	18.5	22	30
Continuous rated current ¹⁾	[A]	24	33	39	44	60
Motor rated voltage	Three phase, 0 V ... mains voltage					
Output voltage	0 V to mains voltage					
Output frequency	0 ... 599 Hz					

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Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)
Frequency		50 ... 60 Hz ($\pm 5\%$)
Overload capacity	G-type	200 % In for 1 s or 150 % In for 60 s
	P-type	120 % In for 60 s or 105 % In for 60 min
Brake chopper / resistor		
Braking resistance		External
Brake chopper	Internal	External
Environmental conditions		
Permissible temperature (operation)		-10 ... +40 °C
Permissible humidity (operation)		< 90 % (no condensation)
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)
Protection category		IP20
Functions		
Control technology		V/f
Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 8
Type of modulation		Magnetic flux PWM modulation: SVPWM
Speed control range	Without pulse generator	1 : 100
	With pulse generator	1 : 100
Start-up torque	V/f	Max. start-up torque 150% at 5 Hz
Frequency resolution	Digital	0.01 Hz
	Analog	Maximum frequency x 0.1%
V/f curve		Freely definable
Ramps		linear, S-curve
DC disc brake	Start frequency	0 ... 60 Hz
	Braking time	0 to 10 s
Automatic energy saving function		Load-dependent adaptation of V/f curve
Automatic PWM frequency adjustment		load-dependent adaptation of PWM frequency
Integrated control		integrated step switching mechanism
Frequency setting tolerance	Analog	0.05%
	Digital	0.01%
Controller		PID
Bus systems		Modbus
		PROFIBUS (ext. option)
Status messages via digital outputs		Operation, target value achieved, etc.
Number of relay outputs 230 VAC / 30 VDC / 3 A		
Display		4-digit LED: frequency, output voltage, output current, etc.

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Status LED		Rotation direction and operating status									
Weight											
Mass	[kg]	10.7	10.9	16.2	16.9	21.5	22				
Norms and Standards											
Certification		EN 61800-3 ↔ EN 61800-5-1 ↔ UL 508 C ↔									
		FEC(G/P)02.1-45K0....-BN	FEC(G/P)02.1-55K0....-BN	FEC(G/P)02.1-75K0....-BN	FEC(G/P)02.1-90K0....-BN	FEC(G/P)02.1-110K....-BN	FEC(G/P)02.1-132K....-BN	FEC(G/P)02.1-160K....-BN			
Performance data											
Rated capacity	[kW]	45	55	75	90	110	132	160			
Continuous rated current ¹⁾	[A]	95	110	152	183	223	265	325			
Motor rated voltage		Three phase, 0 V ... mains voltage									
Output voltage		0 V to mains voltage									
Output frequency		0 ... 599 Hz									
Mains connection voltage	3 AC	3 AC 380 ... 480 V (-15 % / +10 %)									
Frequency		50 ... 60 Hz (±5 %)									
Overload capacity	G-type	200 % In for 1 s or 150 % In for 60 s									
	P-type	120 % In for 60 s or 105 % In for 60 min									
Brake chopper / resistor											
Braking resistance		External									
Brake chopper		External									
Environmental conditions											
Permissible temperature (operation)		-10 ... +40 °C									
Permissible humidity (operation)		< 90 % (no condensation)									
Max. operating height		1000 m (> 1000 m Derating 1 % of the output power pro 100 m)									
Protection category		IP20									
Functions											
Control technology		V/f									
Pulse width modulation (PWM), continuously adjustable	[kHz]	1 ... 6									
Type of modulation		Magnetic flux PWM modulation: SVPWM									
Speed control range	Without pulse generator	1 : 100									
	With pulse generator	1 : 100									
Start-up torque	V/f	Max. start-up torque 150% at 5 Hz									
Frequency resolution	Digital	0.01 Hz									
	Analog	Maximum frequency x 0.1%				Maximum frequency x 0.01 Hz					
V/f curve		Freely definable									
Ramps		linear, S-curve									

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DC disc brake	Start frequency	0 ... 60 Hz													
	Braking time	0 to 10 s													
Automatic energy saving function	Load-dependent adaptation of V/f curve														
Automatic PWM frequency adjustment	load-dependent adaptation of PWM frequency														
Integrated control	integrated step switching mechanism														
Frequency setting tolerance	Analog	0.05%													
	Digital	0.01%													
Controller	PID														
Bus systems	Modbus														
	PROFIBUS (ext. option)														
Status messages via digital outputs	Operation, target value achieved, etc.														
Number of relay outputs 230 VAC / 30 VDC / 3 A															
Display	4-digit LED: frequency, output voltage, output current, etc.														
Status LED	Rotation direction and operating status														
Weight															
Mass	[kg]	33.2	33.8	50.9	52.5	96.5	100	102							
Norms and Standards															
Certification	EN 61800-3 ↔ EN 61800-5-1 ↔ UL 508 C ↔														

Dimensions**Dimensions**

Type	A [mm]	E [mm]	F [mm]
FECG02.1-0K75-...-SP			
FECG02.1-1K50-...-SP			
FECG02.1-2K20-...-SP			
FECG02.1-4K00-...-SP	125	220	176
FEC(G/P)02.1-5K50-...-SP			
FEC(G/P)02.1-7K50-...-SP			

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Frequency Converter Fe**Dimensions**

Type	A [mm]	E [mm]	F [mm]
FEC(G/P)02.1-11K0-...-BN	220	392	218
FEC(G/P)02.1-15K0-...-BN			
FEC(G/P)02.1-18K5-...-BN	275	463	236
FEC(G/P)02.1-22K0-...-BN			
FEC(G/P)02.1-30K0-...-BN	290	574	260
FEC(G/P)02.1-37K0-...-BN			
FEC(G/P)02.1-45K0-...-BN	364	602	290
FEC(G/P)02.1-55K0-...-BN			
FEC(G/P)02.1-75K0-...-BN	455	682	360
FEC(G/P)02.1-90K0-...-BN			
FEC(G/P)02.1-110K-...-BN	570	850	
FEC(G/P)02.1-132K-...-BN			
FEC(G/P)02.1-160K-...-BN			

Accessories

Type code	Description	Material number:
FEAA02.1-MODB*-PROFI-NNNN-NN	Communication adapter to connect a Rexroth Fe frequency converter to a PROFIBUS master	R912001501
FRKB0001/001,0	Frequency converter connection cable for PROFIBUS adapter, 1 m	R912001756
FRKB0002/005,0	Frequency converter connection cable for RS232/RS485 adapter, 5 m	R912001757

Type code	Description	Material number:
FELB02.1N-30K0-NNONE-A-560-NNNN	Brake chopper up to 30 kW permanent braking power	R912001499
FELB02.1N-45K0-NNONE-A-560-NNNN	Brake chopper up to 45 kW permanent braking power	R912001500
FELB02.1N-220K-NNONE-A-560-NNNN	Brake chopper up to 220 kW permanent braking output	R912004611

Type code	Description	Material number:
FELR01.1N-0080-N750R-D-560-NNNN	Brake resistor, 0.08 kW, 750 Ω	R912001618
FELR01.1N-0150-N700R-D-560-NNNN	Brake resistor, 0.15 kW, 700 Ω	R912001619
FELR01.1N-0150-N700R-D-560-NNNN	Brake resistor, 1.2 kW, 180 Ω	R912001620
FELR01.1N-01K5-N068R-D-560-NNNN	Brake resistor, 1.5 kW, 68 Ω	R912001621
FELR01.1N-01K5-N150R-D-560-NNNN	Brake resistor, 1.5 kW, 150 Ω	R912001622
FELR01.1N-0260-N250R-D-560-NNNN	Brake resistor, 0.26 kW, 250 Ω	R912001623

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Type code	Description	Material number:
FELR01.1N-0260-N400R-D-560-NNNN	Brake resistor, 0.26 kW, 400 Ω	R912001624
FELR01.1N-02K0-N047R-D-560-NNNN	Brake resistor, 2 kW, 47 Ω	R912001625
FELR01.1N-02K0-N110R-D-560-NNNN	Brake resistor, 2 kW, 110 Ω	R912001626
FELR01.1N-0390-N150R-D-560-NNNN	Brake resistor, 0.39 kW, 150 Ω	R912001627
FELR01.1N-0500-N550R-D-560-NNNN	Brake resistor, 0.5 kW, 550 Ω	R912001631
FELR01.1N-0520-N100R-D-560-NNNN	Brake resistor, 0.52 kW, 100 Ω	R912001632
FELR01.1N-0520-N230R-D-560-NNNN	Brake resistor, 0.52 kW, 230 Ω	R912001633
FELR01.1N-0520-N350R-D-560-NNNN	Brake resistor, 0.52 kW, 350 Ω	R912001634
FELR01.1N-0780-N075R-D-560-NNNN	Brake resistor, 0.78 kW, 75 Ω	R912001637
FELR01.1N-0780-N140R-D-560-NNNN	Brake resistor, 0.78 kW, 140 Ω	R912001638
FELR01.1N-0800-N275R-D-560-NNNN	Brake resistor, 0.8 kW, 275 Ω	R912001639
FELR01.1N-0800-N275R-D-560-NNNN	Brake resistor, 1.04 kW, 50 Ω	R912001652
FELR01.1N-1K04-N090R-D-560-NNNN	Brake resistor, 1.04 kW, 90 Ω	R912001653
FELR01.1N-1K56-N040R-D-560-NNNN	Brake resistor, 1.56 kW, 40 Ω	R912001654
FELR01.1N-1K56-N070R-D-560-NNNN	Brake resistor, 1.56 kW, 70 Ω	R912001655

Type code	Description	Material number:
FELR01.1N-40K0-N03R4-A-560-NNNN	Brake resistor 40 kW, 3.4 Ω, 10% OT	R912004612
FELR01.1N-50K0-N03R7-A-560-NNNN	Brake resistor 50 kW, 3.7 Ω, 40% OT	R912004613
FELR01.1N-50K0-N05R0-A-560-NNNN	Brake resistor 50 kW, 5 Ω, 40% OT	R912004614
FELR01.1N-60K0-N03R7-A-560-NNNN	Brake resistor 60 kW, 3.7 Ω, 40% OT	R912004615
FELR01.1N-80K0-N03R2-A-560-NNNN	Brake resistor 80 kW, 3.2 Ω, 20% OT	R912004616
FELR01.1N-04K5-N055R-A-560-NNNN	Brake resistor, 4.5 kW, 55 Ω	R912001628
FELR01.1N-04K8-N032R-A-560-NNNN	Brake resistor, 4.8 kW, 27.2 Ω	R912001629
FELR01.1N-04K8-N27R2-A-560-NNNN	Brake resistor, 4.8 kW, 27.2 Ω	R912001630
FELR01.1N-06K0-N020R-A-560-NNNN	Brake resistor, 6 kW, 20 Ω	R912001635
FELR01.1N-06K0-N040R-A-560-NNNN	Brake resistor, 6 kW, 40 Ω	R912001636
FELR01.1N-08K0-N027R-A-560-NNNN	Brake resistor, 6 kW, 40 Ω	R912001640
FELR01.1N-09K6-N016R-A-560-NNNN	Brake resistor, 9.6 kW, 16 Ω	R912001641
FELR01.1N-09K6-N016R-A-560-NNNN	Brake resistor, 9.6 kW, 13.6 Ω	R912001642
FELR01.1N-10K0-N022R-A-560-NNNN	Brake resistor, 10 kW, 22 Ω	R912001643
FELR01.1N-10K0-N024R-A-560-NNNN	Brake resistor, 10 kW, 24 Ω	R912001644
FELR01.1N-10K0-N028R-A-560-NNNN	Brake resistor, 10 kW, 28 Ω	R912001645
FELR01.1N-10K0-N032R-A-560-NNNN	Brake resistor, 10 kW, 32 Ω	R912001646
FELR01.1N-10K0-N27R2-A-560-NNNN	Brake resistor, 10 kW, 27.2 Ω	R912001647
FELR01.1N-12K5-N017R-A-560-NNNN	Brake resistor, 12.5 kW, 17 Ω	R912001648
FELR01.1N-12K5-N018R-A-560-NNNN	Brake resistor, 12.5 kW, 18 Ω	R912001649
FELR01.1N-12K5-N020R-A-560-NNNN	Brake resistor, 12.5 kW, 20 Ω	R912001650
FELR01.1N-12K5-N022R-A-560-NNNN	Brake resistor, 12.5 kW, 22 Ω	R912001651

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Frequency converter	EMC filter type key	Purchase
FECG02.1-0K75-3P400-A-SP-MODB-01V01FECG02.1-1K50-3P400-A-SP-MODB-01V01FECG02.1-2K20-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0008-A-480-NNNN	1
FECG02.1-4K00-3P400-A-SP-MODB-01V01FECG02.1-5K50-3P400-A-SP-MODB-01V01FECP02.1-5K50-3P400-A-SP-MODB-01V01FECG02.1-7K50-3P400-A-SP-MODB-01V01FECP02.1-7K50-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0022-A-480-NNNN	1
FECG02.1-11K0-3P400-A-SP-MODB-01V01FECP02.1-11K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0030-A-480-NNNN	1
FECG02.1-15K0-3P400-A-SP-MODB-01V01FECP02.1-15K0-3P400-A-SP-MODB-01V01FECG02.1-18K5-3P400-A-SP-MODB-01V01FECP02.1-18K5-3P400-A-SP-MODB-01V01FECG02.1-22K0-3P400-A-SP-MODB-01V01FECP02.1-22K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0051-A-480-NNNN	1
FECG02.1-30K0-3P400-A-SP-MODB-01V01FECP02.1-30K0-3P400-A-SP-MODB-01V01FECG02.1-37K0-3P400-A-SP-MODB-01V01FECP02.1-37K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0090-A-480-NNNN	1
FECG02.1-45K0-3P400-A-SP-MODB-01V01FECP02.1-45K0-3P400-A-SP-MODB-01V01FECG02.1-55K0-3P400-A-SP-MODB-01V01FECP02.1-55K0-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0120-A-480-NNNN	1
FECG02.1-75K0-3P400-A-SP-MODB-01V01FECP02.1-75K0-3P400-A-SP-MODB-01V01FECG02.1-90K0-3P400-A-SP-MODB-01V01FECG02.1-110K-3P400-A-SP-MODB-01V01FECP02.1-110K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0250-A-480-NNNN	1
FECG02.1-132K-3P400-A-SP-MODB-01V01FECP02.1-132K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0320-A-480-NNNN	1
FECG02.1-160K-3P400-A-SP-MODB-01V01FECP02.1-160K-3P400-A-SP-MODB-01V01	FENF01.1A-A075-E0400-A-480-NNNN	1

Ordering information

Type code	Description	Material number:
FECG02.1-0K75-3P400-A-SP-MODB-01V01	0.75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 2.5 A	R912001279
FECG02.1-1K50-3P400-A-SP-MODB-01V01	1.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 4 A	R912001280
FECG02.1-2K20-3P400-A-SP-MODB-01V01	2.2 kW, 3 AC 380 ... 480 V, 50/60 Hz, 6 A	R912001281
FECG02.1-4K00-3P400-A-SP-MODB-01V01	4 kW, 3 AC 380 ... 480 V, 50/60 Hz, 10 A	R912001283

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Type code	Description	Material number:
FECG02.1-5K50-3P400-A-SP-MODB-01V01	5.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 13 A	R912001284
FECG02.1-7K50-3P400-A-SP-MODB-01V01	7.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 17 A	R912001285
FECG02.1-11K0-3P400-A-BN-MODB-01V01	11 kW, 3 AC 380 ... 480 V, 50/60 Hz, 24 A	R912001286
FECG02.1-15K0-3P400-A-BN-MODB-01V01	15 kW, 3 AC 380 ... 480 V, 50/60 Hz, 33 A	R912001287
FECG02.1-18K5-3P400-A-BN-MODB-01V01	18.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 39 A	R912001288
FECG02.1-22K0-3P400-A-BN-MODB-01V01	22 kW, 3 AC 380 ... 480 V, 50/60 Hz, 44 A	R912001289
FECG02.1-30K0-3P400-A-BN-MODB-01V01	30 kW, 3 AC 380 ... 480 V, 50/60 Hz, 60 A	R912001290
FECG02.1-37K0-3P400-A-BN-MODB-01V01	37 kW, 3 AC 380 ... 480 V, 50/60 Hz, 75 A	R912001291
FECG02.1-45K0-3P400-A-BN-MODB-01V01	45 kW, 3 AC 380 ... 480 V, 50/60 Hz, 95 A	R912001292
FECG02.1-55K0-3P400-A-BN-MODB-01V01	55 kW, 3 AC 380 ... 480 V, 50/60 Hz, 110 A	R912001293
FECG02.1-75K0-3P400-A-BN-MODB-01V01	75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 152 A	R912001294
FECG02.1-90K0-3P400-A-BN-MODB-01V01	90 kW, 3 AC 380 ... 480 V, 50/60 Hz, 183 A	R912001295
FECG02.1-110K-3P400-A-BN-MODB-01V01	110 kW, 3 AC 380 ... 480 V, 50/60 Hz, 223 A	R912001296
FECG02.1-132K-3P400-A-BN-MODB-01V01	132 kW, 3 AC 380 ... 480 V, 50/60 Hz, 265 A	R912001761
FECG02.1-160K-3P400-A-BN-MODB-01V01	160 kW, 3 AC 380 ... 480 V, 50/60 Hz, 325 A	R912001762

Type code	Description	Material number:
FECP02.1-5K50-3P400-A-SP-MODB-01V01	5.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 13 A	R912001297
FECP02.1-7K50-3P400-A-SP-MODB-01V01	7.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 17 A	R912001298
FECP02.1-11K0-3P400-A-BN-MODB-01V01	11 kW, 3 AC 380 ... 480 V, 50/60 Hz, 24 A	R912001299
FECP02.1-15K0-3P400-A-BN-MODB-01V01	15 kW, 3 AC 380 ... 480 V, 50/60 Hz, 33 A	R912001300
FECP02.1-18K5-3P400-A-BN-MODB-01V01	18.5 kW, 3 AC 380 ... 480 V, 50/60 Hz, 39 A	R912001301
FECP02.1-22K0-3P400-A-BN-MODB-01V01	22 kW, 3 AC 380 ... 480 V, 50/60 Hz, 44 A	R912001302
FECP02.1-30K0-3P400-A-BN-MODB-01V01	30 kW, 3 AC 380 ... 480 V, 50/60 Hz, 60 A	R912001303
FECP02.1-37K0-3P400-A-BN-MODB-01V01	37 kW, 3 AC 380 ... 480 V, 50/60 Hz, 75 A	R912001304
FECP02.1-45K0-3P400-A-BN-MODB-01V01	45 kW, 3 AC 380 ... 480 V, 50/60 Hz, 95 A	R912001305
FECP02.1-55K0-3P400-A-BN-MODB-01V01	55 kW, 3 AC 380 ... 480 V, 50/60 Hz, 110 A	R912001306
FECP02.1-75K0-3P400-A-BN-MODB-01V01	75 kW, 3 AC 380 ... 480 V, 50/60 Hz, 152 A	R912001307
FECP02.1-90K0-3P400-A-BN-MODB-01V01	90 kW, 3 AC 380 ... 480 V, 50/60 Hz, 183 A	R912001308
FECP02.1-110K-3P400-A-BN-MODB-01V01	110 kW, 3 AC 380 ... 480 V, 50/60 Hz, 223 A	R912001309

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Type code	Description	Material number:
FECP02.1-132K-3P400-A-BN-MODB-01V01	132 kW, 3 AC 380 ... 480 V, 50/60 Hz, 265 A	R912001766
FECP02.1-160K-3P400-A-BN-MODB-01V01	160 kW, 3 AC 380 ... 480 V, 50/60 Hz, 325 A	R912001767

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The data specified above only serve to describe the product.
As our products are constantly being further developed, no statements concerning a certain condition or suitability for a certain application can be derived from our information. The information given does not release the user from the obligation of own judgment and verification.

It must be remembered that our products are subject to a natural process of wear and aging.